



NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF MALONE O'REGAN CONSULTING ENGINEERS AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING WAS ORIGINALLY CREATED.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, SPECIFICATIONS AND THE PRELIMINARY HEALTH & SAFETY PLAN.

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE. DO NOT SCALE DIMENSIONS.

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ALL DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.

NOTES

BY	DRAWING No. & REFERENCE	DATE
SURVEY	JG2660 STANLEY ST TOPO 29092023	29.09.2023
ARCH	SHB4-SSD-DR-MOR-CS-P3-0009 - R03	08.08.2024
LS ARCH	SHB4-SSD-DR-MOR-CS-P3-0001 - REV 2	08.08.2024

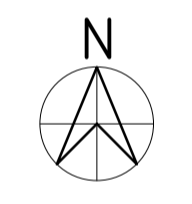
VEHICLE SWEEP PATH LEGEND

	SATISFACTORY	SATISFACTORY: SWEEP PATH WORKS WITH CURRENT LAYOUT
	FEASIBLE	FEASIBLE: SLIGHT DIFFICULTIES BUT SWEEP PATH COULD WORKS WITH MINOR LAYOUT MODIFICATIONS
	NOT ACCEPTABLE	NOT ACCEPTABLE: SWEEP PATH NOT POSSIBLE WITH LAYOUT AND SIGNIFICANT ALTERATION REQUIRED
	SOLID HATCH	INDICATES FORWARD MOTION OF THE VEHICLE
	LINED HATCH	INDICATES REVERSE MOTION OF THE VEHICLE

*N.B. COLOUR OF SOLID/LINED HATCHES IN LEGEND TO MATCH RELEVANT COLOUR OF THE AUTO-TRACK IN THE DRAWING (i.e. IF SWEEP PATH IS A SATISFACTORY GREEN THEN SO WILL HATCHES BE SHOWN AS ABOVE)

PHOENIX 2-18W (WITH ELITE 2 6X2MS CHASSIS)

OVERALL LENGTH	9.620M
OVERALL WIDTH OVERALL	2.530M
BODY HEIGHT	3.211M
MIN BODY GROUND	0.416M
CLEARANCE TRACK WIDTH	2.530M
LOCK-TO-LOCK TIME	4.00S
CURB TO CURB TURNING RADIUS	9.550M



5	ISSUED FOR PLANNING	19.08.24	KD	ND
4	SITE LAYOUT AMENDED AND REVISED TO SUIT CHANGES TO ARCHITECTS LAYOUT REVISIONS TO SITE ENTRANCE AND PLAY AREAS	21.05.24	KD	ND
3	SITE LAYOUT AMENDED AND REVISED TO SUIT CHANGES TO ARCHITECTS LAYOUTS, LAYOUT REVISED TO SHOW UPDATED POS AND PLAY AREAS	02.05.24	KD	ND
2	SITE LAYOUT AMENDED AND REVISED TO SUIT CHANGES TO ARCHITECTS LAYOUTS, ROAD MARKINGS AND SIGNS REVISED TO SHOW ONE WAY ROAD SYSTEM.	26.04.24	KD	ND
1	SITE LAYOUT AMENDED AND REVISED TO SUIT CHANGES TO LANDSCAPE ARCHITECT AND ARCHITECTS LAYOUTS	19.04.24	KD	ND
0	ISSUED FOR INFORMATION	11.04.24	KD	ND
REV	DESCRIPTION	DATE	BY	CHK

STATUS: **P3 - PLANNING**

ADR
MALONE O'REGAN
CONSULTING ENGINEERS

Unit 2B Richview Office Park,
Clonskeagh,
DUBLIN 14
D14 XT57

T: +353 1 260 2655
E: dublin@moroe.ie
W: www.maloneoregan.ie

Offices also in:
GALWAY T: +353 91 531 069 E: galway@moroe.ie
WATERFORD T: +353 51 876 855 E: waterford@moroe.ie

CLIENT: **DUBLIN CITY COUNCIL**

JOB NAME: **SOCIAL HOUSING BUNDLE 4, DEVELOPMENT AT THE STANLEY STREET DEPOT, DUBLIN 7**

DRG. NAME: **SWEEP PATH ANALYSIS REFUSE TRUCK**

JOB REF	SHEET	SCALE	DATE	BY	ENG	APP	REV.
23006	A1	1:250	AUGUST 2023	KD	PB	PB	5
DRG. NO.	SHB4-SSD-DR-MOR-CS-P3-111						